Manhole Inspection Summary M			Manhole # S25E036MH
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Inspection	☐ Is Incomplete	Rating: 4) Poor	
Record Plat: 25	<b>SE</b> Node: <b>036</b>	Status: Found	Insp Date: 8/7/07 11:40 AM
Incomplete Comments			Crew: ADS4
			Inspector: ADS4
			Firm: <b>ADS</b>
Location	Address: 221 CARR	OLLTON AVE	Cross Street: <b>CLONEY ST</b>
Manhole	Type: Junction	Location: Roadway	Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
0	Chana Cinavian	Diameter 04	(in ) Lorenthy (in ) Diet A/D Condex (in )
Cover	Shape: Circular Type: Sanitary	Condition: <b>Sou</b>	(in.) Length: (in.) Dist A/B Grade: 0 (in.)  Length: Cover Material: Cast Iron
Properties:			☐ Water Tight Insert
			<u> </u>
	Offset: 0 (in.)	Condition: 🔽 Sound	
Chimney / Frame Adjustment			
Condition:		_	_
Infiltration:	✓ None	☐ Cracks ☐ Morta	ar Roots Wall
Corbel	Material: <b>Brick</b>	☐ Parg	
Condition:		_	_
Infiltration:	✓ None	☐ Cracks ☐ Mor	rtar Roots Wall
Barrel	Material: Brick	☐ Parg	ged
Shape:	<b>Circular</b> Dia	ameter: <b>46</b> (in.) Leng	ngth: (in.)
Condition:			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar Roots Wall
Bench	✓ Exists Material: I	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ged
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 0 Missing:	4 Corroded	
Surcharge	<b>☑</b> Evidence Of Sur	charge Depth: 2	(ft.)  Active Surcharge Present

# **Manhole Inspection Summary**

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Location View



Defect 4



**DETERIORATION OF CORBEL** 

Defect 2



LOOSE CHIMNEY BRICKS AND CRACK

Top View



Defect 3



SURCHARGE EVIDENCE ON WALL

Defect 1



**4 MISSING STEPS** 

### **Manhole Inspection Summary**

## Manhole # S25E\_\_036MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.89 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.87 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S25E 036MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.29 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection